

Docket No. 283035US0PCT



MAIL STOP PCT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Beth E. DREES, et al.

SERIAL NO: 10/560,591

GAU:

FILED: December 13, 2005

EXAMINER:

FOR: COMPOUNDS HAVING INHIBITIVE ACTIVITY OF PHOSPHATIDYLINOSITOL 3-KINASE AND METHODS OF USE THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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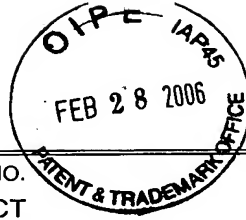
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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
283035US0PCTSERIAL NO.
10/560,591

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Beth E. DREES, et al.FILING DATE
December 13, 2005

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	3 935 222	1/27/1976	HOEHN, Hans			
	AB	4 954 508	9/4/1990	WINTERS, Giorgio			
	AC						
	AD						
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	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AU	QUIROGA, Jairo et al: "Regioselective synthesis of 4,7,8,9-tetrahydro-2H-pyrazolo[3,4-b]-quinolin-5(6H)-ones. Mechanism and structural analysis", Tetrahedron, vol. 57, pages 6947-6953, 2001				
	AV	WEISSENFELS, et al: "Reactions of glutaric acid amides with the vismeier-haack reagent and subsequent reactions", Zeitschrift fuer Chemie, Vol. 22, No. 1, abstract only, 1982				
	AW	QUIROGA, et al: "Reaction of 5-amino -1-aryl 3-methylpyrazoles with benzylidene derivatives of Meldrum's acid: synthesis and characterization of pyrazolo [3,4b] pyridinones", Journal of Heterocyclic Chemistry, Vol. 35, No. 2, abstract only, 1998				
	AX	OHKI, et al: "Studies on 3' -quaternary ammonium cephalosporins-III. Synthesis and antibacterial activity of 3' -(3-aminopyrazolum) cephalosporins", Bioorganic & Medical Chemistry, Vol. 5, No. 3, abstract only, 1997				
	AY	WEISSENFELS, et al: "Synthesis of pyrazolotetrahydropyridones via the vismeier-haack-reaction of glutaric acid amides", Zeitschrift fuer Chemie, Vol. 21, No. 7, abstract only, 1981				
	AZ					<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.